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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On November 18, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: Karen Karlin

PATENT

Attorney Docket No.: 015280-382100US
Client Ref. No.: E-009-1999/0-US-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

DEAN et al.

Application No.: 09/856,927

Filed: September 19, 2001

For: A NOVEL ATP-BINDING
CASSETTE PROTEIN RESPONSIBLE
FOR CYTOTOXIN RESISTANCE

Customer No.: 20350

Confirmation No. 6490

Examiner: HUFF, Sheela Jitendra

Technology Center/Art Unit: 1642

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed July 21, 2004, please enter the following amendments and remarks. A petition for extending time to respond for one month, from October 21, 2004, to November 21, 2004, is filed herewith. Also filed concurrently is a declaration under 37 C.F.R §1.132 by Dr. Michael C. Dean.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 3 of this paper.